

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	Application of : Hayashi, T. et al ) Art Unit: U.S. Appln. No. : 10/626,389 ) Examiner: Confirmation No. : U.S. Filing Date : July 24, 2003 Title of Invention : PHARMACEUTICAL FORMULATIONS COMBINATIONS OF EPINASTINE, PSEUDOEPHEDRINE, A	
	Attny. Docket No.: 1/1379	
	Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	
	December 15, 2003	
	TRANSMITTAL LETTER FOR SUPPLEM INFORMATION DISCLOSURE STATE	
	Sir:	
	Transmitted herewith concerning the subject application is an Info Statement (Form 1449A/B) under 37 C.F.R. §§1.56 and 1.97, as r hereinbelow.	
	1.97(b). This Statement is being filed: i) within thre date of a national application other than a continued prosecution a §1.53 (d); ii) within three (3) months of the date of entry of the na 37 C.F.R. §1.491 in an international application; iii) before the maintenance on the merits; or iv) before the mailing of a first Office action after continued examination under 37 C.F.R. §1.114.	application under 33 C.F.R. ational stage as set forth in ailing of a first Office action
	1.97(c). This Statement is being filed after the time C.F.R. §1.97(b), but before the mailing date of: i) a final action unnotice of allowance under 37 C.F.R. §1.311, or iii) an action that in the application. This Statement is being accompanied by:	nder 37 C.F.R. §1.113, ii) a
	A statement as specified in 37 C.F.R. §1.97(e) [se	e below]; or
	The fee set forth in 27 C F P &1 17(p)	

		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
	ent as s	This Statement is being filed after the period specified in 37 C.F.R. on or before payment of the issue fee. This Statement is accompanied by a pecified in 37 C.F.R. §1.97(e) [see below] and the fee set forth in 37 C.F.R.
	1.97(e)	).
	counte	Each item of information contained in the instant information disclosure tent was first cited in any communication from a foreign patent office in a terpart foreign application not more than three (3) months prior to the filing of teant information disclosure statement; or
	foreign making inform §1.56(	No item of information contained in the instant information disclosure tent was cited in a communication from a foreign patent office in a counterpart in application, and, to the knowledge of the person signing this certification after greasonable inquiry, no item of information contained in the instant nation disclosure statement was known to any individual designated in 37 C.F.R. (c) more than three (3) months prior to the filing of the instant information sure statement.
		The fee set forth in 37 C.F.R. §1.17(p).
		The Commissioner is hereby authorized to charge payment of the \$180.00 fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. 02-2955.
ounte n sect	rpart ap	d). Each item of information contained in the accompanying information tement was cited in a communication from a foreign patent office in a oplication, which communication was not received by any individual designated 6(c) more than thirty (30) days prior to the filing of the accompanying isologure statement.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. §1.16 and any patent application processing fees under 37 C.F.R. §1.17, or credit any overpayment of same, to Deposit Account No. 02-2955.

Triplicate copies of this form are enclosed.

Respectfully submitted,

Timothy X. Witkowski Attorney for Applicant(s)

Reg. No. 40,232

Patent Department Boehringer Ingelheim Corp. 900 Ridgebury Road, P.O. Box 368 Ridgefield, CT 06877

Tel: (203) 798-4310 Date:December 15, 2003 Certificate of Mailing

Timothy X. Witkowski) Reg. No. 40,232

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PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/626,389	<u> </u>		
Filing Date	07/24/2003			
First Named Inventor	Hayashi, T. et al	•		
Art Unit	1615			
Examiner Name				
Attorney Docket Number	1/1379			

	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevan			
		Number-Kind Code <sup>2 (F known)</sup>			Figures Appear			
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Examiner Initials*		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ6
		WO 02/28373	04/11/2002	Boehringer Ingelheim		
	1			International GmbH		
		WO 02/20018	03/14/2002	Boehringer Ingelheim		
_				International GmbH		
		WO 01/51038	07/19/2001	Laboratorios Phoenix		

Examiner Signature	•	Date Considered	

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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO				Complet If Kn wn		
Cubanus	C 10/10/11/ 1443// 10			Application Numb r	10/626,389	
INFO	DRMATION	DIS	CLOSURE	Filing Date	07/24/2003	
STATEMENT BY APPLICANT			PPLICANT	First Nam d Inventor	Hayashi, T. et al	
	(Use as many she			Art Unit	1615	
	(Ose as many sne	eis as m	ecessary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	1/1379	

_		NON PATENT LITERATURE DOCUMENTS	
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		New antitussive medicinal compositions-comprises ketotifen, epinastine and methyl-ephedrine, methoxy-phenamine; tri:meto-quinol, theophylline, aminophylline, di:prophylline and/or proxy-phylline, Derwent Abstract XP 002225255 of JP 11071281	
		Internal Medicine for rhinitis-comprises phenyl-propanol-amine-, phenyl-ephedrine, methyl-ephedrine or methoxy-phenamine and ketotife fumarate and/or epinastine hydrochloride, Derwent Abstract XP 002225257 of JP10045576	
		Pharmaceutical Composition for common cold having improved after-taste-contains Stevia and e.g. codeine phosphate, lysozyme chloride, clemastine fumarate and ibudilast, Derwent Abstract XP002225256 of JP9052849	
		Patent Abstracts of Japan vol. 2003, no. 07, July 3, 2002 and JP 2003 089638 A (Taisho Pharmaceutical Co. Ltd), March 28, 2003 abstract	
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Examiner	Date	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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